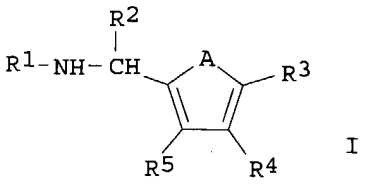
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

DE	10125145	A1	20021128	DE 2001-10125145	20010522
EP	1392670	A1	20040303	EP 2002-743057	20020521
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
JP	2004532246	T2	20041021	JP 2002-591475	20020521
US	2004152734	A1	20040805	US 2003-717932	20031121
PRAI	DE 2001-10125145	20010522			
	WO 2002-EP5542	20020521			

GI



I

AB Title compds. I [A = O, S; R1 = aryl, heterocycle, alkylaryl, etc.; R2 = COR6, cycloalkyl; R3, R4, R5 = H, halo, CN, etc.; R6 = aryl, heterocycle, alkylaryl, etc.] and their pharmaceutically acceptable were prepared In sodium channel binding assays, 4-specific examples of compds. I showed 37-57% affinity to the Batrachotoxin (BTX) binding site. Compds. I are useful as antiarrhythmic, antiemetic and nootropic agents.

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> fil beil
FILE 'BEILSTEIN' ENTERED AT 14:33:46 ON 23 NOV 2004

FILE RELOADED ON OCTOBER 20, 2002
FILE LAST UPDATED ON NOVEMBER 3, 2004

FILE COVERS 1771 TO 2004.
*** FILE CONTAINS 9,073,068 SUBSTANCES ***

>>>PLEASE NOTE: Reaction Data and substance data are stored in separate documents and can not be searched together in one query. Reaction data for BEILSTEIN compounds may be displayed immediately with the display codes PRE (preparations) and REA (reactions). A substance answer set retrieved after the search for a chemical name, a compounds with available reaction information by combining with PRE/FA, REA/FA or more generally with RX/FA. The BEILSTEIN Registry Number (BRN) is the link between a BEILSTEIN compound and belonging reactions. For mo detailed reaction searches BRNs can be searched as reaction partner BRNs Reactant BRN (RX.RBRN) or Product BRN (RX.PBRN).<<<

>>> FOR SEARCHING PREPARATIONS SEE HELP PRE <<<

****
* PLEASE NOTE THAT THERE ARE NO FORMATS FREE OF COST. *
* SET NOTICE FEATURE: THE COST ESTIMATES CALCULATED FOR SET NOTICE *
* ARE BASED ON THE HIGHEST PRICE CATEGORY. THEREFORE; THESE *
* ESTIMATES MAY NOT REFLECT THE ACTUAL COSTS. *

* FOR PRICE INFORMATION SEE HELP COST *
****

NEW

* **PATENT NUMBERS (PN) AND BABS ACCESSION NUMBERS (BABSAN) CAN NOW BE SEARCHED, SELECTED AND TRANSFERRED.**
* **NEW DISPLAY FORMATS ALLREF, ALLP AND BABSAN SHOW ALL REFERENCES, ALL PATENT REFERENCES, OR ALL BABS ACCESSION NUMBERS FOR A COMPOUND AT A GLANCE.**

*** YOU HAVE NEW MAIL ***

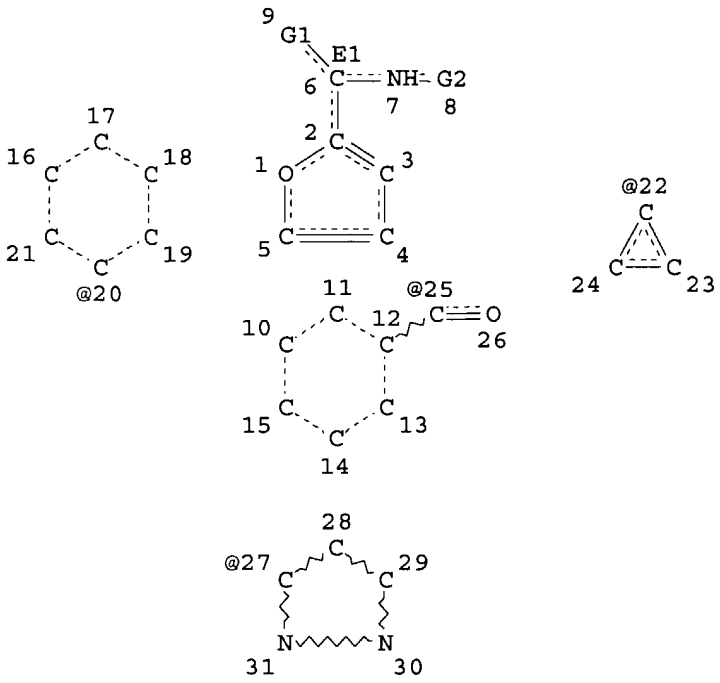
=> s l1 ful
FULL SEARCH INITIATED 14:33:53 FILE 'BEILSTEIN'
FULL SCREEN SEARCH COMPLETED - 10 TO ITERATE

100.0% PROCESSED 10 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.06

L4 0 SEA SSS FUL L1

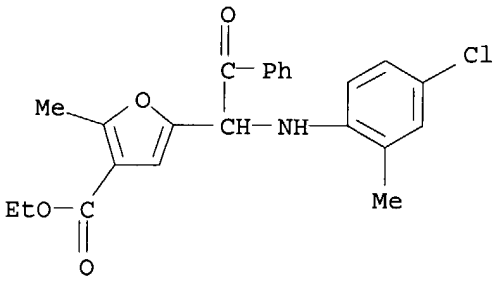
=>

```
=> d sia
L1 HAS NO ANSWERS
L1                STR
```




```
VAR G1=25/22
VAR G2=20/27
NODE ATTRIBUTES:
HCOUNT  IS E1     AT   6
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RSPEC I
NUMBER OF NODES IS  31

STEREO ATTRIBUTES: NONE


=> s l1
SAMPLE SEARCH INITIATED 14:32:13 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -      3 TO ITERATE

100.0% PROCESSED       3 ITERATIONS                                0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:            3 TO      163
PROJECTED ANSWERS:               0 TO        0

L2             0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 14:32:59 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -     44 TO ITERATE

100.0% PROCESSED      44 ITERATIONS                                4 ANSWERS
SEARCH TIME: 00.00.01
```

```
L3             4 SEA SSS FUL L1

=> d tot reg
1          RN             476444-36-7  REGISTRY
2          RN             476444-35-6  REGISTRY
3          RN             476444-34-5  REGISTRY
4          RN             476444-33-4  REGISTRY


=> d 1 sub bib abs

L3   ANSWER 1 OF 4  REGISTRY  COPYRIGHT 2004 ACS on STN
RN   476444-36-7  REGISTRY
CN   3-Furancarboxylic acid, 5-[1-[(4-chloro-2-methylphenyl)amino]-2-oxo-2-
     phenylethyl]-2-methyl-, ethyl ester (9CI)  (CA INDEX NAME)
FS   3D CONCORD
MF   C23 H22 Cl N O4
SR   CA
LC   STN Files:   CA, CAPLUS, TOXCENTER, USPATFULL
DT.CA  CAplus document type:  Patent
RL.P   Roles from patents:  BIOL (Biological study); PREP (Preparation); USES
       (Uses)
```




```
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE  1

AN   138:4515  CA
TI   Preparation of furan-2-yl-methylamines and thiophen-2-yl-methylamines as
     analgesic agents
IN   Maul, Corinna; Przewosny, Michael
PA   Gruenenthal Gmbh, Germany
SO   PCT Int. Appl., 44 pp.
     CODEN: PIXXD2
DT   Patent
LA   German
FAN.CNT 1
     PATENT NO.        KIND  DATE           APPLICATION NO.  DATE
     ---------------   ----  --------       ---------------  --------
PI   WO 2002094802      A1   20021128       WO 2002-EP5542   20020521
         W:  AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM,
             HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
             LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL,
             PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA,
             UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
```